

Treatment Admissions of Young Adults by Gender in Kentucky: 2000-2007.

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In Brief

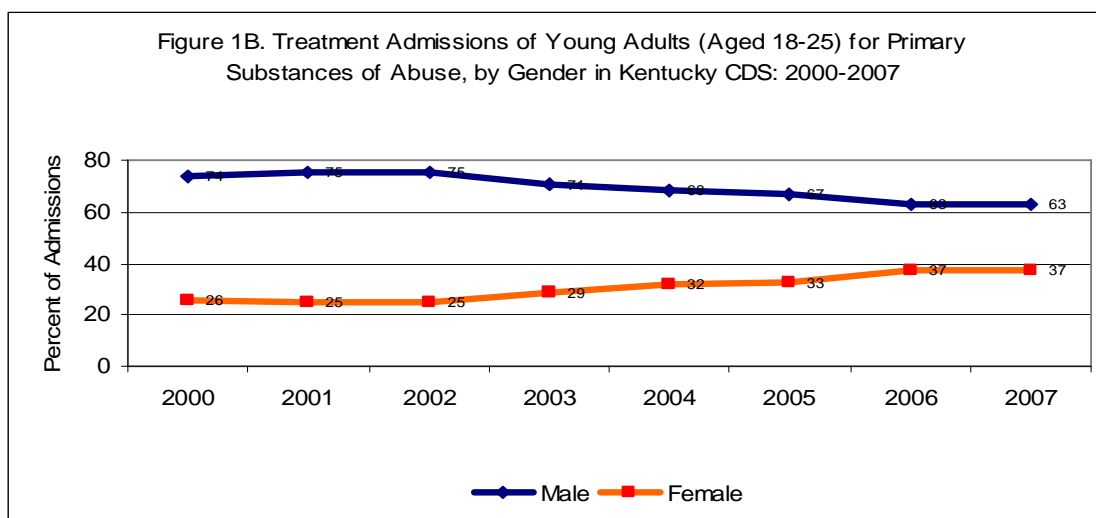
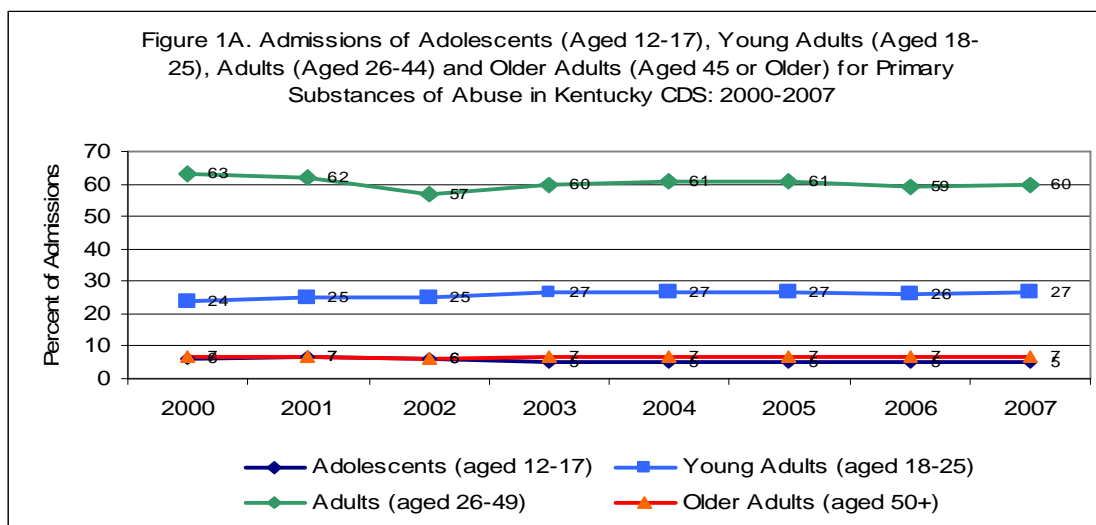
- **Treatment admissions of young adults aged 18-25 had slightly increased from 24 percent in 2000 to 27 percent in 2007.**
- **From 2000 to 2007, treatment admissions of female young adults had increased from 26 percent to 37 percent, while treatment admissions of male young adults had dropped from 74 percent to 63 percent.**
- **Alcohol and marijuana were two primary substances of abuse that had predominantly large proportions of young adult admissions to treatment (50 and 31 percent in 2000; 30 and 29 percent in 2007).**
- **Young adult male admissions were more likely than young adult female admissions to report alcohol (55 vs. 37 percent in 2000; 37 vs. 19 percent in 2007) and marijuana (32 vs. 30 percent in 2000; 31 vs. 25 percent in 2007) as their primary substance of abuse.**
- **Young adult male admissions were more likely to be referred to treatment through the criminal justice system (69 vs. 38 percent in 2000; 66 vs. 38 percent in 2007) and less likely to have self/individual referrals (18 vs. 27 percent in 2000; 21 vs. 28 percent in 2007) than young adult female admissions.**

This report examines the differences of treatment admissions of primary substances of abuse between male young adults and female young adults aged 18-25, based on data from the Kentucky Client Data Set (CDS)¹, for fiscal years from 2000 to 2007.

Treatment Admissions of Young Adults

Treatment admissions of young adults aged 18-25 for primary substances of abuse had increased from 24 percent (3,473 out of 14,726) in 2000 to 27 percent (4,244 out of 15,813) in 2007 (Figure 1 and Table 1 in Appendix). Treatment admissions of female young adults had slightly increased from 26

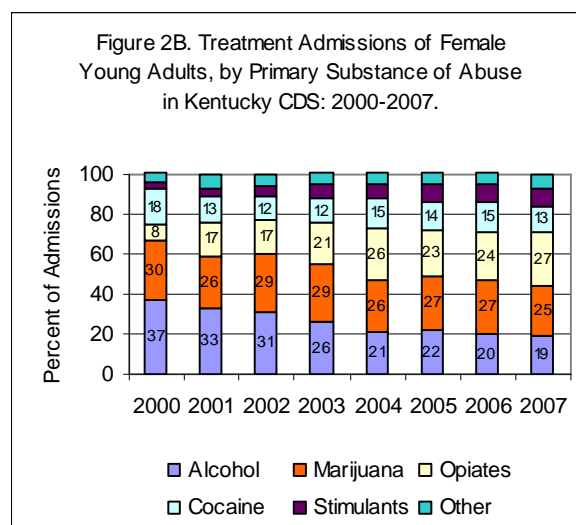
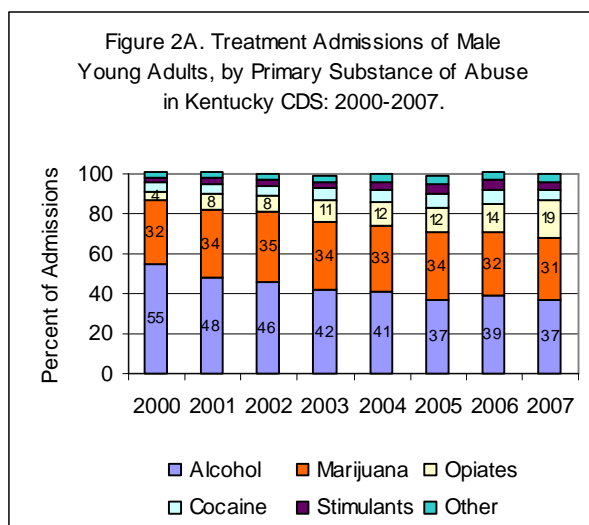
percent to 37 percent, while treatment admissions of male young adults had dropped from 74 percent to 63 percent from 2000 to 2007 (Figure 2A and Table 2A in Appendix).



Primary Substance of Abuse²

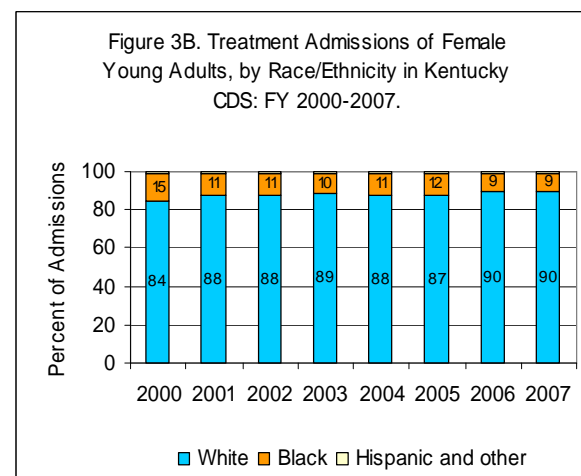
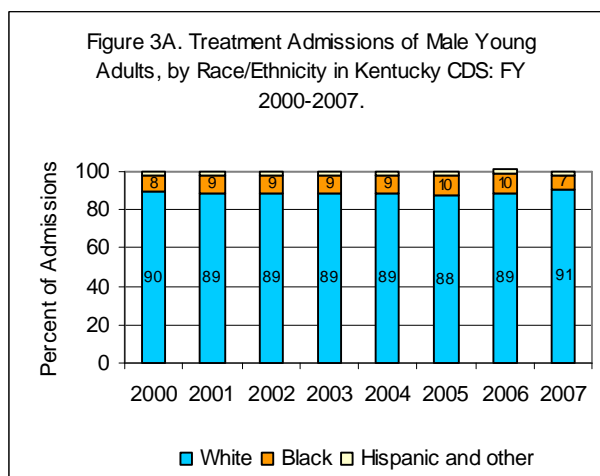
Alcohol was most commonly reported primary substances of abuse for young adults (50 percent in 2000; 30 percent in 2007) who admitted to substance abuse treatment (Table 1B in Appendix). Young adult male admissions were more likely than young adult female admissions to report alcohol (55 vs. 37 percent in 2000; 37 vs. 19 percent in 2007) or marijuana (32 vs. 30 percent in 2000; 31 vs. 25 percent in 2007) as their primary substances of abuse. In contrast, young adult male admissions were less likely than young adult female admissions to report opiates (4 vs. 8 percent in 2000; 19 vs. 27 percent in 2007), cocaine/crack (5 vs.

18 percent in 2000; 5 vs. 13 in 2007) or stimulants (2 vs. 3 percent in 2000; 4 vs. 9 percent in 2007) as their primary substances of abuse (Figure 2B and Table 2B in Appendix).



Race/Ethnicity of Admissions

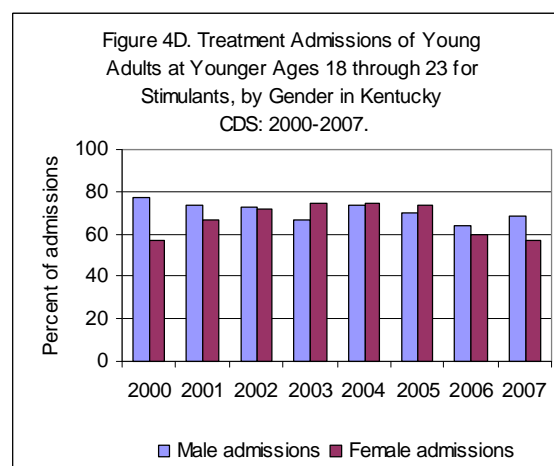
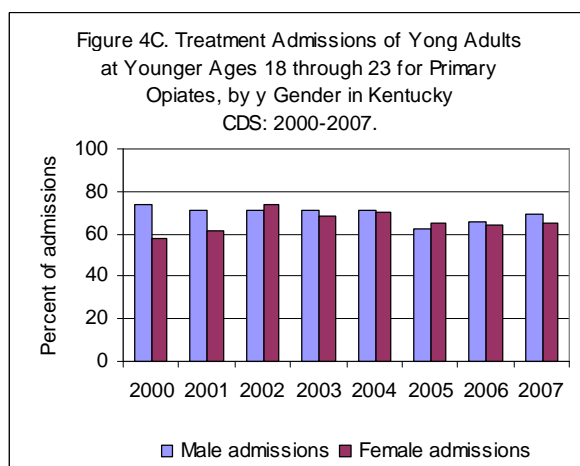
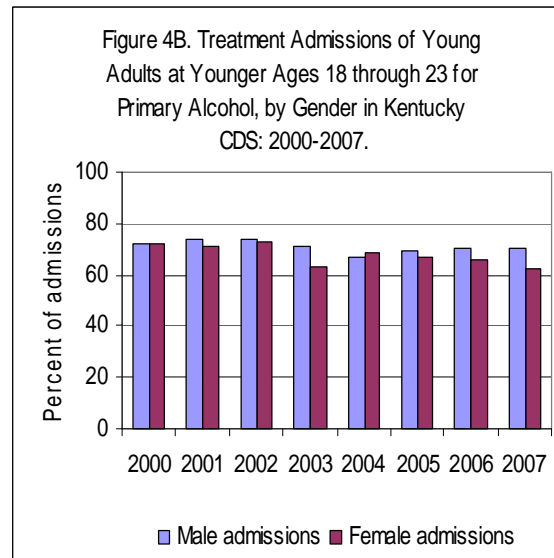
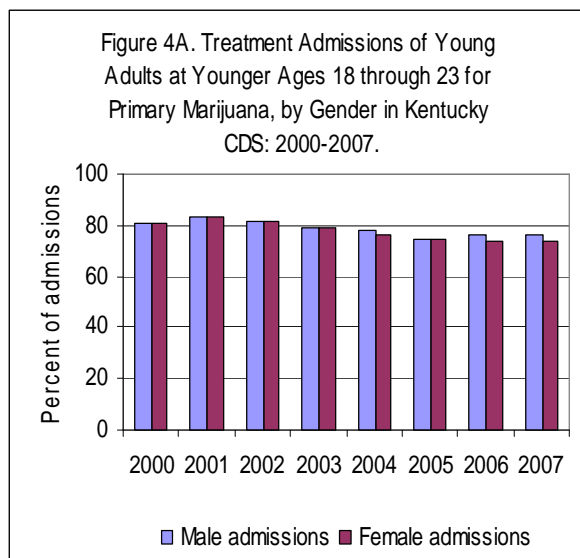
Young adult admissions of the racial composition to treatment differentiated slightly by gender. Young adult male admissions were more likely than young adult female admissions to be White (90 vs. 84 percent in 2000; 91 vs. 90 percent in 2007) and less likely to be Black (7 vs. 15 percent in 2000; 7 vs. 9 percent in 2007) (Fig. 3A, 3B and Table 3 in Appendix).



Age groups at Admission

The majority of young adult admissions to substance abuse treatment were at younger ages 18 through 23 for marijuana and alcohol of abuse. At this age

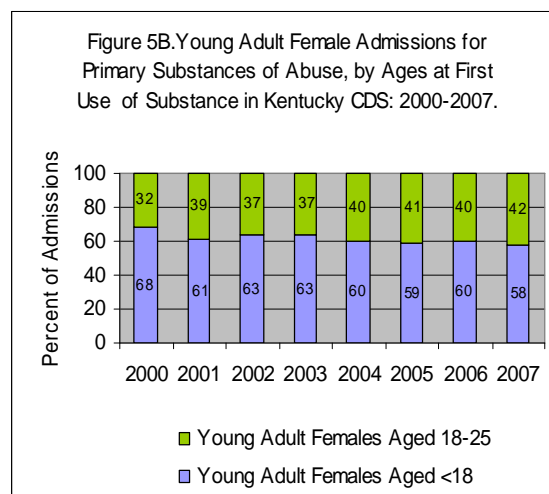
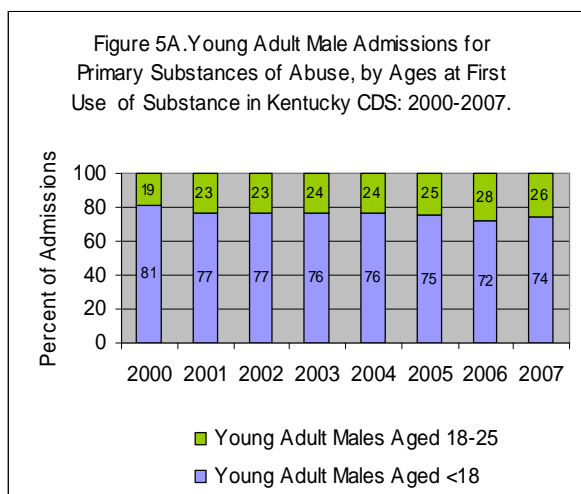
group, young adult male admissions were likely to be almost equal with young adult female admissions to enter treatment for marijuana (81 vs. 81 percent in 2000; 76 vs. 74 percent in 2007) and alcohol (72 vs. 72 percent in 2000; 70 vs. 62 percent in 2007) (Fig 4A, 4B and Table 4 in Appendix). Young adult male admissions were more likely to report stimulants (77 vs. 57 percent in 2000; 68 vs. 57 percent in 2007) or opiates (74 vs. 58 percent in 2000; 69 vs. 65 percent in 2007) as their primary substances (Fig. 4C, 4D and Table 4 in Appendix).



Age at First Use of Substance

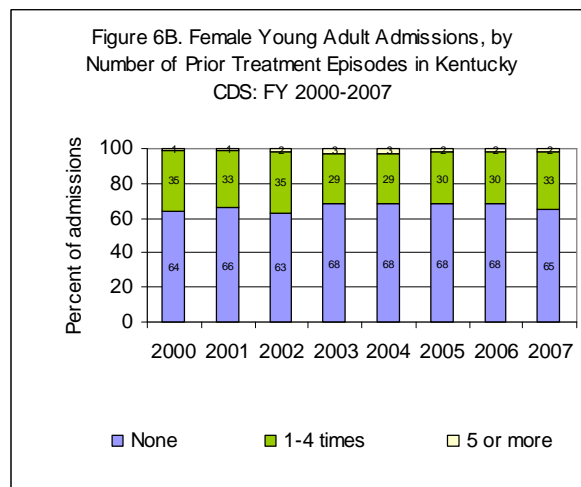
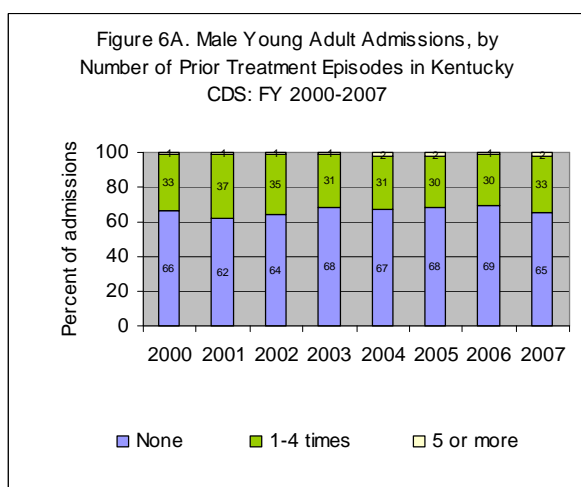
In 2007, over three-fifths (68 percent) of young adult admissions reported to have first use of substances before age 18. However, young adult males were more likely to report to have first use before age 18 than young adult females (81 vs. 68 percent in 2000; 74 vs. 58 percent in 2007). The mean age at first use of substances was likely to be a little younger for male young adults than

female young adults (15.2 vs.16.1 years old in 2000; 15.6 vs. 16.8 years old in 2007) (Table 6 in Appendix).



Prior Treatment Episodes

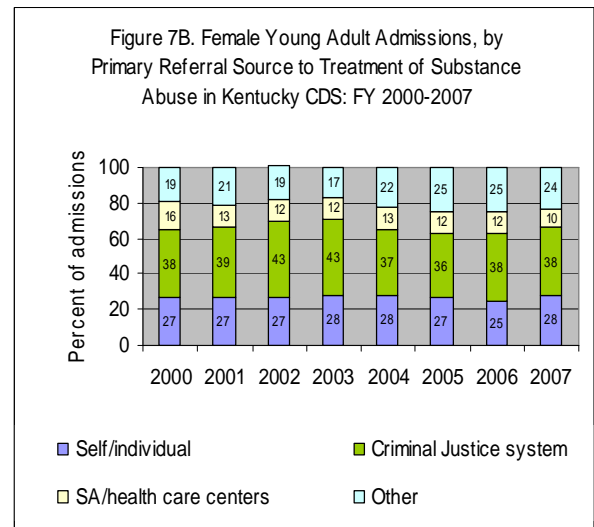
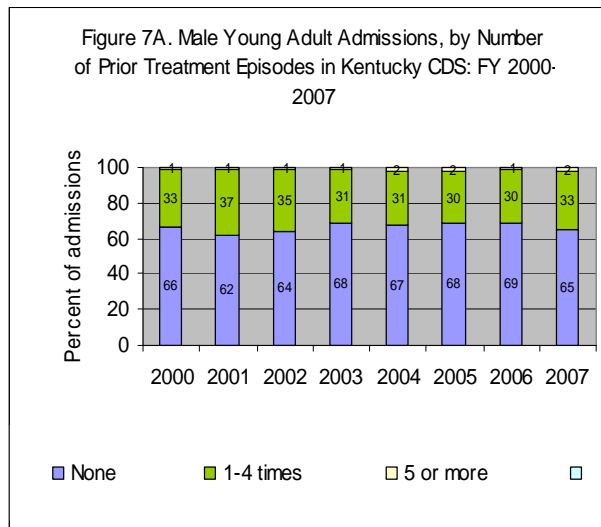
Young adults had little extensive substance abuse treatment histories. The majority of admissions were the first time treatment and proportions of those admissions were likely to be equal between young adult males and young adult females (66 vs. 64 percent in 2000; 66 vs. 65 percent in 2007). About 2 percent of young adult admissions had five or more previous treatments, but proportions of those admissions were likely to be equal between young adult males and young adult females (at 1 percent in 2000 and 2 percent in 2007) (Fig. 6A, 6B and Table 6 in Appendix).



Source of Referral

Most common referrals for treatment admissions of young adults were the

criminal justice system. Young adult female admissions were, however, less likely than young adult male admissions to be referred through this referral source (38 vs. 69 percent in 2000; 38 vs. 67 percent in 2007). Young adult female admissions were more likely to be referred by themselves (27 vs. 18 percent in 2000; 28 vs. 21 percent in 2007) or by alcohol/drug abuse and health care centers (19 vs. 7 percent in 2000; 10 vs. 5 percent in 2007) than young adult male admissions (Fig. 7A, 7B and Table 5).



Notes:

¹This report is based on data selected from the Kentucky Client Data Set (CDS) from 2000-2007, collected from 14 Community Mental Health Centers in Kentucky and maintained by the University of Kentucky's Research and Data Management Center (UK-RDMC).

²The Primary alcohol abuse is the main substance reported at the time of admission.

³Other drugs include tranquilizers, sedatives/hypnotics, hallucinogens, PCP, inhalants, the over-the-counter drugs, and other.

Admissions of Adolescents (Aged 12-17), Youths (Aged 18-25), Adults (Aged 26-44), and Old Adults (Aged 45 or Older) for Primary Substances of Abuse in Kentucky CDS: FY 2000-2007*. Number and Percent.

| Treatment Admissions of Youths and Other Age Groups** | Fiscal Year | | | | | | | |
|---|-------------|--------|--------|--------|--------|--------|--------|--------|
| | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Adolescents (12-17) | 6.4 | 6.6 | 5.8 | 4.8 | 4.6 | 5.2 | 5.1 | 4.8 |
| Youths (18-25) | 23.6 | 25.0 | 24.5 | 26.9 | 27.1 | 26.7 | 26.1 | 26.8 |
| Adults (26-44) | 56.9 | 54.7 | 50.4 | 52.5 | 53.3 | 52.6 | 51.1 | 51.2 |
| Old Adults (45 or over) | 12.8 | 13.5 | 12.6 | 13.9 | 14.9 | 15.1 | 15.0 | 15.6 |
| Total admissions | 14,726 | 17,648 | 18,023 | 18,491 | 18,824 | 17,507 | 18,375 | 15,813 |

*Sources: The Kentucky Client Data Set, FY 2000-2007.

**Total admissions do not include none/unknown/not reported substances.

Admissions of Youths (Aged 18-25), by Primary Substance of Abuse in Kentucky CDS:
FY 2000-2007*. Number and Percent.

| Youth Treatment Admissions for by Fiscal Year** | All admi s- si ons | Alcohol | Opiates | Cocaine/ Crack | Mari- juana | Stimu- lants | Other |
|---|--------------------------|---------|---------|-------------------|----------------|-----------------|-------|
| FY 2000 | 3,473 | 49.9 | 4.8 | 8.5 | 31.4 | 2.1 | 3.2 |
| FY 2001 | 4,414 | 44.4 | 9.8 | 7.0 | 31.9 | 2.9 | 4.0 |
| FY 2002 | 4,419 | 42.5 | 10.0 | 6.5 | 33.3 | 3.7 | 4.0 |
| FY 2003 | 4,982 | 37.5 | 13.9 | 7.6 | 32.6 | 4.3 | 4.0 |
| FY 2004 | 5,092 | 34.6 | 16.4 | 8.9 | 30.6 | 5.2 | 4.3 |
| FY 2005 | 4,674 | 32.1 | 15.7 | 9.3 | 31.9 | 6.3 | 4.7 |
| FY 2006 | 4,800 | 31.7 | 17.5 | 10.0 | 30.1 | 6.1 | 4.6 |
| FY 2007 | 4,244 | 30.2 | 21.7 | 8.2 | 28.8 | 5.8 | 5.2 |

*Sources: The Kentucky Client Data Set, FY 2000-2007.

**Total admissions do not include none/unknown/not reported substances.

Treatment Admissions of Youths (Aged 18-25) for Primary Substances of Abuse, by Gender in Kentucky CDS: FY 2000-2007*. Number and Percent.

| Treatment Admissions of Youths by Gender** | Fiscal Year | | | | | | | |
|---|-------------|-------|-------|-------|-------|-------|-------|-------|
| | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Male | 73.7 | 75.4 | 74.8 | 71.4 | 68.0 | 66.7 | 63.2 | 63.1 |
| Female | 26.3 | 24.6 | 25.2 | 28.6 | 32.0 | 33.3 | 36.8 | 36.9 |
| Total admissions | 3,473 | 4,414 | 4,419 | 4,981 | 5,082 | 4,657 | 4,789 | 4,244 |

*Sources: The Kentucky Client Data Set, FY 2000-2007.

**Total admissions do not include none/unknown/not reported substances.

Treatment Admissions of Youths (Aged 18-25), by Primary Substance of Abuse and Gender in Kentucky CDS: FY 2000-2007*. Number and Percent.

| Youth Treatment Admissions by Gender** | All admissions | Alcohol | Opiates | Cocaine/ Crack | Mari- juana | Stimu- lants | Other |
|--|-------------------|---------|---------|-------------------|----------------|-----------------|-------|
| FY 2000 | | | | | | | |
| Male | 2,559 | 54.5 | 3.9 | 5.3 | 32.1 | 1.7 | 2.6 |
| Female | 914 | 37.0 | 7.5 | 17.6 | 29.6 | 3.3 | 4.9 |
| Total admissions | 3,473 | 49.9 | 4.8 | 8.5 | 31.4 | 2.1 | 3.2 |
| FY 2001 | | | | | | | |
| Male | 3,330 | 48.3 | 7.6 | 5.0 | 33.8 | 2.6 | 2.9 |
| Female | 1,084 | 32.6 | 16.7 | 13.4 | 26.1 | 3.9 | 7.4 |
| Total admissions | 4,414 | 44.4 | 9.8 | 7.0 | 31.9 | 2.9 | 4.0 |
| FY 2002 | | | | | | | |
| Male | 3,306 | 46.3 | 7.6 | 4.5 | 34.9 | 3.3 | 3.4 |
| Female | 1,113 | 30.9 | 17.3 | 12.3 | 28.7 | 5.0 | 5.8 |
| Total admissions | 4,419 | 42.5 | 10.0 | 6.5 | 33.3 | 3.7 | 4.0 |
| FY 2003 | | | | | | | |
| Male | 3,554 | 42.3 | 11.2 | 5.8 | 34.2 | 3.2 | 3.2 |
| Female | 1,427 | 25.6 | 20.6 | 12.1 | 28.7 | 7.1 | 5.9 |
| Total admissions | 4,981 | 37.5 | 13.9 | 7.6 | 32.6 | 4.3 | 4.0 |
| FY 2004 | | | | | | | |
| Male | 3,455 | 41.0 | 12.0 | 6.2 | 33.0 | 4.2 | 3.7 |
| Female | 1,627 | 21.0 | 25.6 | 14.7 | 25.8 | 7.4 | 5.5 |
| Total admissions | 5,082 | 34.6 | 16.4 | 8.9 | 30.7 | 5.2 | 4.3 |
| FY 2005 | | | | | | | |
| Male | 3,106 | 37.3 | 12.1 | 7.1 | 34.4 | 4.9 | 4.1 |
| Female | 1,551 | 21.5 | 22.8 | 13.8 | 26.9 | 9.0 | 6.0 |
| Total admissions | 4,657 | 32.1 | 15.7 | 9.3 | 31.9 | 6.3 | 4.7 |
| FY 2006 | | | | | | | |
| Male | 3,025 | 38.5 | 14.1 | 7.0 | 32.1 | 4.5 | 3.7 |
| Female | 1,764 | 19.7 | 23.5 | 15.1 | 26.8 | 9.0 | 6.0 |
| Total admissions | 4,789 | 31.6 | 17.5 | 10.0 | 30.1 | 6.2 | 4.6 |
| FY 2007 | | | | | | | |
| Male | 2,679 | 37.0 | 18.6 | 5.4 | 31.0 | 4.2 | 3.9 |
| Female | 1,565 | 18.6 | 27.2 | 13.0 | 25.1 | 8.6 | 7.4 |
| Total admissions | 4,244 | 30.2 | 21.7 | 8.2 | 28.8 | 5.8 | 5.2 |

*Sources: The Kentucky Client Data Set, FY 2000-2007.

**Total admissions do not include none/unknown/not reported substances.

Treatment Admissions of Youths (Aged 18-25) for Primary Substances of Abuse, by Race/Ethnicity and Gender in Kentucky CDS: FY 2000-2007*. Numner and Percent Distribution.

| Youth Treatment Admissions by Gender** | Race/ethnicity | | | |
|--|----------------|-------|-------|-------|
| | White | Black | Other | Total |
| 2001 | | | | |
| Male | 89.1 | 9.2 | 1.7 | 3,331 |
| Female | 87.5 | 11.4 | 1.1 | 1,081 |
| 2002 | | | | |
| Male | 89.2 | 8.7 | 2.1 | 3,311 |
| Female | 88.0 | 10.8 | 1.3 | 1,116 |
| 2003 | | | | |
| Male | 88.9 | 9.1 | 2.0 | 3,576 |
| Female | 89.0 | 9.6 | 1.3 | 1,431 |
| 2004 | | | | |
| Male | 88.9 | 8.9 | 2.2 | 3,445 |
| Female | 87.7 | 10.9 | 1.4 | 1,613 |
| 2005 | | | | |
| Male | 87.9 | 10.0 | 2.1 | 3,090 |
| Female | 87.1 | 11.5 | 1.4 | 1,540 |
| 2006 | | | | |
| Male | 88.5 | 10.1 | 1.5 | 2,992 |
| Female | 89.6 | 9.1 | 1.3 | 1,747 |
| 2007 | | | | |
| Male | 91.2 | 7.1 | 1.7 | 2,627 |
| Female | 90.0 | 9.0 | 1.0 | 1,534 |

*Sources: The Client Data Set, fiscal years 2000-2007.

**Total admissions did not include unknown race/ethnicity.

Other race/ethnicity included Hispanics and other races.

Youth Treatment Admissions, by Age at Admission, Primary Substance of Abuse and Gender in Kentucky CDS: FY 2000-2007*. Number and Percent and Average Age at Admission.

| Youth Treatment Admissions by Age and Gender** | All admi s- sions | Alcohol | Opiates | Cocaine/ Crack | Mari- juana | Stimu- lants | Other |
|--|-------------------------|---------|---------|-------------------|----------------|-----------------|-------|
| FY 2000 | | | | | | | |
| Youth Male | | | | | | | |
| 18-23 | 75.6 | 72.4 | 73.7 | 71.1 | 81.1 | 76.7 | 83.4 |
| 24-25 | 24.4 | 27.5 | 26.3 | 28.9 | 18.9 | 23.3 | 16.7 |
| Avg age at admission | 21.6 | 21.8 | 22.1 | 22.1 | 21.1 | 21.3 | 21.0 |
| Youth Female | | | | | | | |
| 18-23 | 71.6 | 72.2 | 57.9 | 61.5 | 80.8 | 56.6 | 77.7 |
| 24-25 | 28.4 | 27.8 | 42.0 | 38.5 | 19.2 | 43.3 | 22.2 |
| Avg age at admission | 21.7 | 21.8 | 22.4 | 22.5 | 21.1 | 22.5 | 21.6 |
| FY 2001 | | | | | | | |
| Youth Male | | | | | | | |
| 18-23 | 76.6 | 73.8 | 70.7 | 70.3 | 83.2 | 74.1 | 74.7 |
| 24-25 | 23.4 | 26.2 | 29.2 | 29.7 | 16.8 | 25.9 | 25.3 |
| Avg age at admission | 21.6 | 21.8 | 21.9 | 22.1 | 21.1 | 21.6 | 21.6 |
| Youth Female | | | | | | | |
| 18-23 | 73.0 | 71.4 | 69.6 | 61.4 | 83.4 | 66.7 | 76.3 |
| 24-25 | 26.9 | 28.6 | 30.4 | 38.6 | 16.6 | 33.3 | 23.8 |
| Avg age at admission | 21.8 | 21.9 | 22.0 | 22.4 | 21.1 | 22.5 | 21.6 |
| FY 2002 | | | | | | | |
| Youth Male | | | | | | | |
| 18-23 | 76.7 | 74.4 | 70.9 | 70.0 | 82.0 | 73.1 | 77.4 |
| 24-25 | 23.4 | 25.6 | 29.1 | 30.0 | 18.0 | 26.9 | 22.5 |
| Avg age at admission | 21.6 | 21.8 | 21.9 | 22.1 | 21.2 | 21.6 | 21.2 |
| Youth Female | | | | | | | |
| 18-23 | 74.4 | 72.7 | 73.6 | 64.2 | 81.9 | 71.5 | 73.4 |
| 24-25 | 25.6 | 27.3 | 26.4 | 35.8 | 18.2 | 28.6 | 26.6 |
| Avg age at admission | 21.8 | 21.9 | 21.9 | 22.4 | 21.4 | 21.9 | 22.0 |
| FY 2003 | | | | | | | |
| Youth Male | | | | | | | |
| 18-23 | 72.7 | 70.5 | 71.3 | 55.5 | 79.3 | 67.0 | 75.7 |
| 24-25 | 27.2 | 29.5 | 28.6 | 44.4 | 20.7 | 33.0 | 24.3 |
| Avg age at admission | 21.8 | 22.0 | 22.0 | 22.7 | 21.4 | 22.2 | 21.5 |
| Youth Female | | | | | | | |
| 18-23 | 68.4 | 63.4 | 67.7 | 54.0 | 78.5 | 75.2 | 65.5 |
| 24-25 | 31.5 | 36.6 | 32.3 | 45.9 | 21.5 | 24.8 | 34.5 |
| Avg age at admission | 22.1 | 22.2 | 22.3 | 22.7 | 21.6 | 21.9 | 22.2 |

Youth Treatment Admissions, by Age at Admission, Primary Substance of Abuse and Gender in Kentucky CDS: FY 2000-2007*. Number and Percent and Average Age at Admission.

| Youth Treatment Admissions by Age and Gender** | All admissions | Alcohol | Opiates | Cocaine/ Crack | Mari- juana | Stimu- lants | Other |
|--|-------------------|---------|---------|-------------------|----------------|-----------------|-------|
| FY 2004 | | | | | | | |
| Youth Male | | | | | | | |
| 18-23 | 71.5 | 67.1 | 70.6 | 59.9 | 78.4 | 74.3 | 78.2 |
| 24-25 | 28.5 | 32.9 | 29.4 | 40.2 | 21.6 | 25.7 | 21.9 |
| Avg age at admission | 21.9 | 22.2 | 22.1 | 22.6 | 21.5 | 21.9 | 21.6 |
| Youth Female | | | | | | | |
| 18-23 | 70.8 | 68.0 | 70.0 | 64.8 | 75.5 | 75.2 | 73.3 |
| 24-25 | 29.2 | 32.0 | 30.0 | 35.1 | 24.5 | 24.8 | 26.7 |
| Avg age at admission | 22.0 | 22.1 | 22.2 | 22.3 | 21.6 | 21.9 | 21.9 |
| FY 2005 | | | | | | | |
| Youth Male | | | | | | | |
| 18-23 | 70.6 | 69.3 | 62.3 | 67.0 | 75.3 | 69.9 | 75.0 |
| 24-25 | 29.4 | 30.7 | 37.8 | 33.0 | 24.7 | 30.1 | 25.0 |
| Avg age at admission | 21.9 | 22.0 | 22.5 | 22.2 | 21.6 | 22.2 | 21.9 |
| Youth Female | | | | | | | |
| 18-23 | 68.9 | 67.2 | 65.3 | 61.7 | 74.8 | 73.5 | 72.0 |
| 24-25 | 31.1 | 32.7 | 34.7 | 38.3 | 25.2 | 26.4 | 28.0 |
| Avg age at admission | 22.1 | 22.1 | 22.4 | 22.4 | 21.7 | 22.1 | 21.9 |
| FY 2006 | | | | | | | |
| Youth Male | | | | | | | |
| 18-23 | 70.6 | 69.6 | 65.7 | 66.6 | 75.5 | 63.5 | 72.6 |
| 24-25 | 29.4 | 30.5 | 34.3 | 33.3 | 24.4 | 36.5 | 27.4 |
| Avg age at admission | 21.9 | 22.0 | 22.4 | 22.2 | 21.6 | 22.4 | 21.8 |
| Youth Female | | | | | | | |
| 18-23 | 65.2 | 66.4 | 63.8 | 57.8 | 73.7 | 60.2 | 54.7 |
| 24-25 | 34.8 | 33.6 | 36.2 | 42.1 | 26.3 | 39.9 | 45.3 |
| Avg age at admission | 22.3 | 22.2 | 22.5 | 22.6 | 21.9 | 22.4 | 22.6 |
| FY 2007 | | | | | | | |
| Youth Male | | | | | | | |
| 18-23 | 70.9 | 70.0 | 69.0 | 61.1 | 75.6 | 67.9 | 68.2 |
| 24-25 | 29.1 | 30.0 | 31.0 | 38.9 | 24.4 | 32.1 | 31.7 |
| Avg age at admission | 21.9 | 22.0 | 22.2 | 22.2 | 21.6 | 22.2 | 22.0 |
| Youth Female | | | | | | | |
| 18-23 | 66.0 | 62.2 | 64.7 | 65.6 | 74.0 | 57.0 | 63.0 |
| 24-25 | 34.1 | 37.8 | 35.2 | 34.3 | 26.0 | 43.0 | 37.1 |
| Avg age at admission | 22.3 | 22.5 | 22.4 | 22.5 | 21.8 | 22.6 | 22.6 |

*Sources: The Kentucky Client Data Set, FY 2000-2007.

**Total admissions do not include unknown/invalid age.

Treatment Admissions of Youths (Aged 18-25) for Primary Substances of Abuse, Primary Referral Source and Gender in Kentucky CDS: FY 2000-2007*. Numner and Percent Distribution.

| Youth Treatment Admissions by Gender** | Primary Referral Source | | | | Total |
|---|--------------------------|-------------------------------|-----------------------------|---------------|-------|
| | Self/ indi- vidual | Crimi- nal jus- tice | SA/ hlth care ctrs | All others | |
| 2000 | | | | | |
| Male | 18.1 | 68.5 | 6.5 | 6.9 | 2,534 |
| Female | 26.7 | 38.3 | 15.8 | 19.1 | 905 |
| 2001 | | | | | |
| Male | 20.3 | 66.7 | 5.5 | 7.4 | 3,277 |
| Female | 27.0 | 39.2 | 13.3 | 20.6 | 1,070 |
| 2002 | | | | | |
| Male | 18.6 | 71.4 | 4.4 | 5.7 | 3,277 |
| Female | 26.5 | 43.3 | 11.7 | 18.5 | 1,095 |
| 2003 | | | | | |
| Male | 17.5 | 72.1 | 4.9 | 5.5 | 3,166 |
| Female | 27.7 | 42.9 | 12.1 | 17.3 | 1,209 |
| 2004 | | | | | |
| Male | 21.0 | 67.7 | 5.4 | 6.0 | 3,410 |
| Female | 28.3 | 37.0 | 12.9 | 21.8 | 1,599 |
| 2005 | | | | | |
| Male | 20.9 | 65.6 | 5.9 | 7.6 | 3,059 |
| Female | 26.6 | 36.2 | 12.0 | 25.3 | 1,528 |
| 2006 | | | | | |
| Male | 22.3 | 64.6 | 5.7 | 7.4 | 3,012 |
| Female | 25.0 | 38.0 | 12.0 | 25.0 | 1,761 |
| 2007 | | | | | |
| Male | 21.4 | 65.6 | 5.1 | 7.9 | 2,676 |
| Female | 28.4 | 38.0 | 9.6 | 24.1 | 1,565 |

*Sources: The Client Data Set, fiscal years 2000-2007.

**Total admissions did not include unknown primary referral source.

Treatment Admissions of Youths (Aged 18-25) for Primary Substances of Abuse, by Number of Prior Treatment Episodes and Gender in Kentucky CDS: FY 2000-2007*. Numner and Percent.

| Youth Treatment Admissions by Gender** | Prior Treatment Epiodes | | | |
|--|-------------------------|---------------|-------------|--------|
| | None | 1- 4 times | 5+ times | Total |
| 2000 | | | | |
| Male | 66. 2 | 32. 6 | 1. 2 | 2, 358 |
| Female | 63. 8 | 35. 1 | 1. 0 | 863 |
| 2001 | | | | |
| Male | 62. 0 | 36. 6 | 1. 3 | 3, 113 |
| Female | 66. 2 | 32. 6 | 1. 2 | 1, 030 |
| 2002 | | | | |
| Male | 63. 8 | 35. 1 | 1. 1 | 3, 153 |
| Female | 62. 9 | 34. 8 | 2. 2 | 1, 072 |
| 2003 | | | | |
| Male | 68. 2 | 30. 5 | 1. 3 | 3, 504 |
| Female | 68. 4 | 28. 9 | 2. 6 | 1, 412 |
| 2004 | | | | |
| Male | 67. 3 | 30. 9 | 1. 8 | 3, 444 |
| Female | 68. 3 | 29. 0 | 2. 6 | 1, 623 |
| 2005 | | | | |
| Male | 68. 2 | 29. 5 | 2. 3 | 3, 101 |
| Female | 68. 2 | 29. 5 | 2. 3 | 1, 547 |
| 2006 | | | | |
| Male | 68. 8 | 29. 6 | 1. 6 | 3, 017 |
| Female | 68. 4 | 29. 6 | 1. 9 | 1, 760 |
| 2007 | | | | |
| Male | 65. 6 | 32. 7 | 1. 7 | 2, 678 |
| Female | 65. 1 | 33. 3 | 1. 5 | 1, 562 |

*Sources: The Client Data Set, fiscal years 2000-2007.

**Total admissions did not include unknown primary referral source.

Treatment Admissions of Youths (Aged 18-25) for Primary Substances of Abuse, by Age at First Use of Substance and Gender in Kentucky CDS: FY 2000-2007*. Numner and Percent and Avg. Age at First Use.

| Youth Treatment Admissions by Gender** | Age of Youths at First Use | | | | Total admi- sions |
|---|----------------------------|-------|-------|-------------|-------------------------|
| | Under 18 | 18-20 | 21-25 | Avg. age | |
| 2000 | | | | | |
| Male | 81.3 | 14.8 | 3.9 | 15.2 | 2,181 |
| Female | 68.2 | 20.9 | 11.0 | 16.1 | 685 |
| 2001 | | | | | |
| Male | 77.3 | 17.5 | 5.3 | 15.4 | 2,850 |
| Female | 60.7 | 25.8 | 13.6 | 16.6 | 877 |
| 2002 | | | | | |
| Male | 77.3 | 16.9 | 5.7 | 15.4 | 2,933 |
| Female | 62.8 | 25.2 | 12.0 | 16.4 | 941 |
| 2003 | | | | | |
| Male | 76.2 | 18.2 | 5.7 | 15.5 | 3,421 |
| Female | 63.3 | 23.8 | 12.9 | 16.5 | 1,379 |
| 2004 | | | | | |
| Male | 75.8 | 18.5 | 5.7 | 15.5 | 3,088 |
| Female | 59.6 | 27.5 | 12.9 | 16.6 | 1,454 |
| 2005 | | | | | |
| Male | 74.9 | 19.3 | 5.8 | 15.5 | 2,710 |
| Female | 58.5 | 27.8 | 13.6 | 16.7 | 1,341 |
| 2006 | | | | | |
| Male | 72.4 | 20.5 | 7.1 | 15.7 | 3,001 |
| Female | 59.6 | 25.9 | 14.5 | 16.7 | 1,746 |
| 2007 | | | | | |
| Male | 74.4 | 19.7 | 5.9 | 15.6 | 2,648 |
| Female | 58.0 | 29.2 | 12.8 | 16.8 | 1,540 |

*Sources: The Client Data Set, fiscal years 2000-2007.

**Total admissions did not include unknown/invalid age at first use.